

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

MATUSCHEK, et al.

Conf. No.: 1427

Application No.: 10/541993

Group Art Unit: 1636

Filed: July 8, 2005

Examiner: Michele K. Joike

For: Method For The Genetic Modification Of Organisms

Of The Genus Blakeslea, Corresponding Organisms,

And The Use Of The Same

RESPONSE TO NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATION CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES AND AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

## INTRODUCTORY COMMENTS

Please amend the above-identified U.S. patent application as follows:

Amendment to the Specification and directing entry of the attached Sequence Listing begins on page 2 of this paper.

Remarks/Response begins on page 3 of this paper.

An Appendix including a Replacement Sheet is attached following page 4 of this paper.

1-00010-US (PATENT)